UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))
Att rn y D ck t N . 42P10970D
(maximum 12 characters) First Named Inventor Shahriar Ahmed et al.
Title: SUPER SELF-ALIGNED COLLECTOR DEVICE FOR MONO-AND HETERO BIPOLAR JUNCTION
TRANSISTORS, AND METHOD OF MAKING SAME
Express Mail Label NoEV 336 581 138 US
ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)
2 Applicant Claims Small Entity Status. (37 CFR 1.27)
3. X Specification (Total Pages 19 (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure
4. X Drawings(s) (35 USC 113) (Total Sheets 7
5. X Oath or Declaration (Total Pages 4)
a Newly Executed (Original or Copy)
b. X Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)
i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
c Unsigned.
6 Application Data Sheet. (37 CFR 1.76)
7 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a Computer Readable Form (CRF)
b Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or

c Statements verifying identity of above copies									
ACCOMPANYING APPLICATION PARTS									
9 Assignm nt Papers (c ver sh et & documents(s)) 10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)									
X b. Power of Attorney									
11 English Translation Document (if applicable)									
12. X a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)									
b. Copies of IDS Citations									
13. X Preliminary Amendment									
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16 Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.									
17A Other:									
Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:									
Continuation Of Prior Application No.: 10/013,075 (which is a continuation/ divisional/ CIP of prior application no, thich is a continuation/ divisional/ CIP of prior application no, (List entire chain of priority)									
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. Correspondence Address									
Customer Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label									
here) X Correspondence Address Below NAME Michael A. Bernadicou									
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard									
Seventh Floor									
CITY Los Angeles STATE California ZIP CODE 90025 Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383									
Name (PRINT/TYPE): <u>Michael A. Bernadicou</u> Registration No.: <u>35,934</u>									
Signatur: Date: 7/3/63									

FEE TRANSMITTAL FOR FY 2003											
A											
	1-4- if 1/w		٦	TOTAL AMOUN	NT OF PAYMENT (\$	5) <u> </u>	750.00				
	lete if Kr		nt vet ass	inned							
Application No. Not yet assigned Filing Date Herewith											
First Named Inventor Shahriar Ahmed et al.											
Group Art Unit Not yet assigned											
Examiner Name Not yet assigned											
Attorney Docket No. 42P10970D											
METHOD OF PAYMENT (check one)											
 [X] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: 											
		Deposit Account Number <u>02-2666</u> Deposit Account Name									
,	[] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17										
	[] Applicant claims small entity status. See 37 CFR 1.27										
2.	X	Payme	nt Enclo	sed: <u>X</u>	Check Money Order Other						
FEE (CALCUL	.ATION									
1. BASIC FILING FEE											
l arge	Entity	Small I	Entity								
Fee	Fee	Fee	Fee								
Code		Code	(\$)	Fee Descript				Fee Paid			
1001	740	2001	370		ation filing fee			<u>\$750.00</u>			
1002	330	2002	165		cation filing fee						
1003	510	2003	255	Plant filing fo							
1004	740	2004	370	Reissue filin							
1005	160	2005	80	Provisional a	application filing fe	ee					
						SUE	BTOTAL (1) \$ <u>7</u>	50.00			
2.	EXTRA	CLAIM	FEES		***	· ·	Fee from	*****			
l -:				Ex	xtra Claims		below	Fee Paid			
 _	. .	40				v	¢10.00 _				
I .	Claims			- 20** = <u>(</u>	<u> </u>	X					
		Claims _		- 3** = <u>(</u>	<u> </u>	Х	3 2				
Multiple Dependent \$280.00 =											
**Or number previously paid, if greater; For Reissues, see below.											
	Entity	Small !									
Fee	Fee	Fee	Fee	Ess Descripti	on						
Code		Code	(\$)	Fee Description Claims in exc							
1202	18	2202	9 42		ess of 20 claims in excess o	f3					
1201 1203	84 280	2201 2203	42 140		end inticlaim, if not						
1203	280 84	2203 2204	42		epend nt claims o		l patent				
1204	18	2204	9		ims in exc ss of 20						
	.5		•								
						Si	UBTOTAL (2)	<u> </u>			

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity								
Fee	Fee	Fee	Fee					
Code	(\$)	Code	(\$)	Fee Description	Fee Paid			
1051	130	2051	65	Surcharge - late filing fee or oath				
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet				
1053	130	1053	130	Non-English specification				
1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
1813	8,800	1813	8,800	Request for inter parties reexamination				
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
1251	110	2251	55	Extension for reply within first month				
1252	400	2252	200	Extension for reply within second month				
1253	920	2253	460	Extension for reply within third month				
1254	1,440	2254	720	Extension for reply within fourth month				
1255	1,960	2255	980	Extension for reply within fifth month				
1401	320	2401	160	Notice of Appeal				
1402	320	2402	160	Filing a brief in support of an appeal				
1403	280	2403	140	Request for oral hearing				
1451	1,510	1451	1,510	Petition to institute a public use proceeding				
1452	110	2452	55	Petition to revive – unavoidable				
1453	1,280	2453	640	Petition to revive - unintentional				
1501	1,280	2501	640	Utility issue fee (or reissue)				
1502	460	2502	230	Design issue fee				
1503	620	2503	310	Plant issue fee				
1460	130	1460	130	Petitions to the Commissioner				
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
1806	180	1806	180	Submission of Information Disclosure Stmt				
8021	40	8021	40	Recording each patent assignment per				
002.	70	002.		property (times number of properties)				
1809	740	2809	370	For filing a submission after final rejection				
1003	140	2000	0.0	(see 37 CFR 1.129(a))				
1814	110	2814	55	Statutory Disclaimer				
1810	740	2810	370	For each additional invention to be examined				
1010	740	2010	0.0	(see 37 CFR 1.129(b))				
1801	740	2801	370	Request for Continued Examination (RCE)				
1802	900	1802	900	Request for expedited examination of a design				
				application				
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.				
1505	300	1505	300	Publication fee for republication				
1803	130	1803	130	Request for voluntary publication or republication				
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals				
1454	1,280	1454	1,280	Acceptance of unintentionally delayed claim for priority	/			
Other	fee (specif	fv)						
Other fee (specify)								
SUBTOTAL (3) \$ 0.00 *Reduced by Basic Filing Fee Paid								
			raiu					
SUBMITTED BY:								
Турес	d or Printe	ed Name:	<u>Micha</u>	ael A. Bernadicou				
Signa	ture:	n	0 0	Dat: 7/3//03				
_	•			Telephone Numb r: <u>(408) 720-8300</u>				
Reg. Number: 35,934 Telephone Numb r:(408) 720-8300								

10/01/02 - 2 -